

_Environment, Health, & Safety Training Program

EHS 315 ~ Self Contained Breathing Apparatus (SCBA)

Course Syllabus

Subject Category:Occupational SafetyCourse Prerequisite:EHS 310Course Length:1 HourMedical Approval:Yes

Delivery Mode: Field Instruction **Frequency:** Annually

Schedule: Upon Request

Course Purpose: This course is designed to prepare employees to properly and safely don and use self-contained breathing apparatus (SCBA) respirators.

Course Objectives:

By the end of this course the learner will be able to:

- Acknowledge the importance of conduct regular inspections of airline equipment.
- Recall the safety features of the SCBA system.
- · Don the SCBA.
- Explain the method of placing the SCBA system into service.
- Don and use the SCBA respirator.

Course Instructional Materials:

SCBA respirators and air cylinders.

Instructors: EHS (Call x 2228)

Training Compliance Requirements: 29 CFR 1910.134 Respiratory Protection; LBL Respirator Program

Participant Evaluation: Written evaluations regarding the effectiveness of the trainer, the training, and the visual aids.

Written Exam: No

Practical Exam: No

Retraining/Recertification: This training must be repeated annually. The participants must be currently fit tested and trained for the type of mask to be used with the SCBA system. Medical re-evaluations are required every 5 years for SCBA users over 40 years of age.

WEB Resource: EH&S Training Program web page @ http://www.lbl.gov/ehs/html/training.htm.